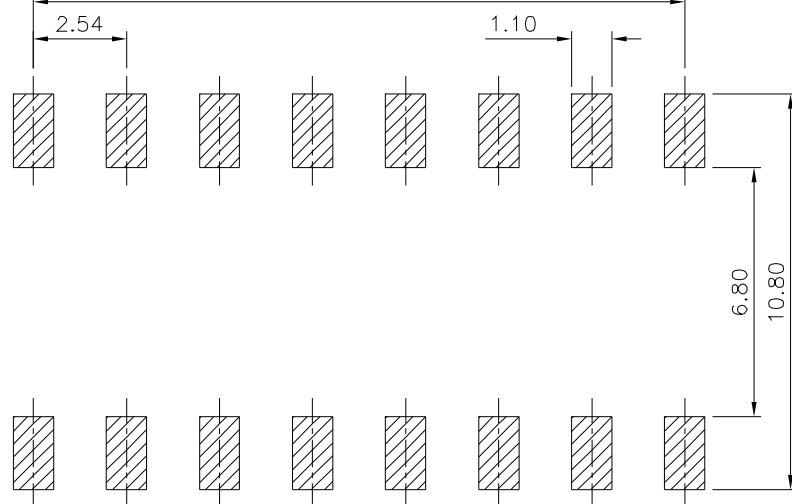
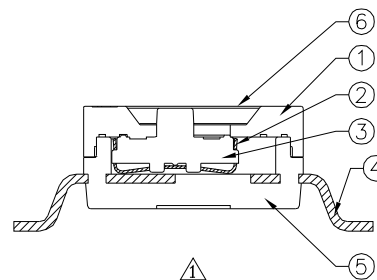


$$B \pm 0.10 = 2.54 \times (\text{No. Of Contacts} / 2 - 1)$$



Recommended P.C.B. Layout



SPECIFICATION

Current Range:

Non-Switching: 100mA 50V DC

Switching: 25mA 24V DC

Dielectric Withstanding Voltage: 500V AC For One Minute

Contact Resistance: 100 Milliohms Max.(Initial)

Insulation Resistance: 100 Megaohms Min.

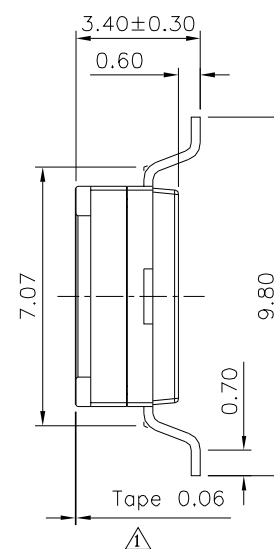
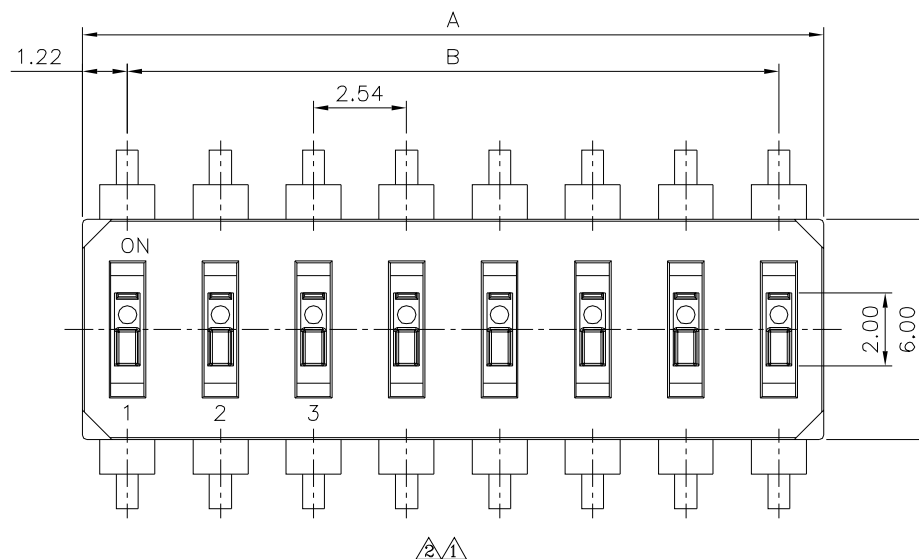
At 500V DC, 60s ± 5s

Operation Temperature Range: -20°C ~ +85°C

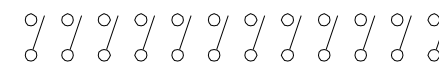
Operation Force: 9.8N Max.

RoHS Compliant

Pin	A	B
01	2.44	
02	4.98	2.54
03	7.52	5.08
04	10.06	7.62
05	12.60	10.16
06	15.14	12.70
07	17.68	15.24
08	20.22	17.78
09	22.76	20.32
10	25.30	22.86
12	30.38	27.94



Schematic(Type)



(1,2,3,4,5,6,7,8,9,10,12 Pos. Avail)

⑥	Tape	1	Kapton	——
⑤	Base	1	PA9T,UL94V-0	Black
④	Terminal	1	Brass	Gold Plated Over Nickel
③	Actuator	*	LCP,UL94V-0	White
②	Contact	*	C7035	Gold Plated At Contact Area
①	Cover	1	PA9T,UL94V-0	Black
No.	Description	Q'ty	Material	Remark

4UCON 元化興業股份有限公司
4UCON TECHNOLOGY INC.

DRAWING No. 19485

19485

SCALE NONE

APPROVED BY MEI

CHECKED BY HZF

DRAWING BY CYP

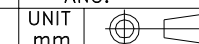
REV. B2

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE

.X ± 0.20

.XX ± 0.20

ANG.



② B2	Modify Data	HZF	07/04/2018
① B1	Modify Data	HZF	11/10/2010
① B0	NEW RELEASE	HZF	11/06/2008
NO. REV.	REVISIONS	CHK	DATE